IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REPLY TO OFFICIAL COMMUNICATION AND SUBMISSION OF SEQUENCE LISTING UNDER 37 C.F.R. \$\$1.821-1.825

The August 30, 2007 Official Communication has been carefully reviewed. At the outset, a shortened statutory response period of one (1) month was set forth in the August 30, 2007 Official Communication. Therefore, the initial due date for response is September 30, 2007.

It is the Examiner's position that the instant application fails to comply with the requirements under 37 C.F.R. §§1.821-1.825. In response to the Official Communication, Applicants submit herewith a listing of the amino acid sequences presented in the above-referenced application. The sequence listing is being submitted in both paper copy (.pdf) and computer-readable form (.txt). Applicants respectfully request entry of the sequence listing into the above identified patent application. The undersigned hereby verifies that the paper copy and computer readable form of the sequence listing are identical and do not contain any new matter.

In the event that a fee is required, the Commissioner is authorized to charge the account of the undersigned, Account No. 04-1406.

Respectfully submitted,

DANN, DORFMAN, HERRELL AND SKILLMAN A Professional Corporation

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